

Table 14. PAD District 3 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-October 2022
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil⁶	2,565,547	--	--	395,634	306,516	231,708	-175,941	2,637,738	1,037,608	0	642,794
Hydrocarbon Gas Liquids	1,080,887	-142	135,601	99	276,387	--	34,015	109,525	554,429	794,863	156,621
Natural Gas Liquids	1,080,887	-142	74,054	48	271,162	--	33,855	109,525	554,429	728,200	155,318
Ethane	473,558	--	1,917	--	170,883	--	-10,129	--	92,402	564,085	44,138
Propane	324,935	--	47,407	16	80,933	--	17,596	--	364,207	71,488	47,730
Normal Butane	74,651	--	26,677	30	36,741	--	17,797	26,865	95,071	-1,634	38,540
Isobutane	95,145	--	-1,947	--	6,089	--	2,474	41,821	1,530	53,462	8,888
Natural Gasoline	112,598	-142	--	2	-23,484	--	6,117	40,839	1,220	40,798	16,022
Refinery Olefins	--	--	61,547	51	5,225	--	160	--	--	66,663	1,303
Ethylene	--	--	90	--	--	--	0	--	--	90	--
Propylene	--	--	64,327	--	5,225	--	-318	--	--	69,870	461
Normal Butylene	--	--	-2,619	51	--	--	494	--	--	-3,062	842
Isobutylene	--	--	-251	--	--	--	-16	--	--	-235	0
Other Liquids	--	31,216	--	144,431	-568,767	-3,378	2,187	-561,025	101,926	60,416	124,433
Hydrogen/Biofuels/Other Hydrocarbons	--	31,216	--	831	47,731	43,476	-793	87,243	18,545	18,260	4,752
Hydrogen	--	--	--	--	--	38,890	--	38,890	--	0	--
Biofuels (including Fuel Ethanol)	--	31,216	--	755	47,731	4,662	-793	48,353	18,545	18,260	4,752
Fuel Ethanol	--	7,000	--	--	50,159	4,662	-319	44,796	17,344	0	3,558
Biofuels (excluding Fuel Ethanol) ⁷	--	24,216	--	755	-2,428	--	-475	3,557	1,202	18,260	1,194
Other Hydrocarbons	--	--	--	76	--	-76	--	--	--	0	--
Unfinished Oils	--	--	--	127,852	5,710	--	4,376	20,169	67,031	41,986	46,082
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	15,748	-622,208	-46,853	-1,399	-668,264	16,350	0	73,571
Reformulated	--	--	--	417	-115,314	31,684	435	-83,658	10	0	9,928
Conventional	--	--	--	15,331	-506,894	-78,537	-1,834	-584,606	16,340	0	63,643
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	3	-173	--	170	28
Finished Petroleum Products	--	66	2,225,099	64,294	-451,877	42,192	6,500	--	836,491	1,036,783	101,605
Finished Motor Gasoline	--	0	657,487	179	-28,836	42,192	-307	--	251,131	420,198	6,462
Reformulated	--	--	138,373	--	--	-25,644	--	--	--	112,729	--
Conventional	--	0	519,114	179	-28,836	67,836	-307	--	251,131	307,469	6,462
Finished Aviation Gasoline	--	--	2,756	80	-1,003	--	-6	--	--	1,839	501
Kerosene-Type Jet Fuel	--	--	251,859	--	-155,898	--	218	--	49,088	46,655	11,280
Kerosene	--	--	879	--	-235	--	142	--	1,942	-1,440	456
Distillate Fuel Oil	--	66	890,483	271	-274,895	--	3,225	--	352,757	259,943	42,460
15 ppm sulfur and under	--	66	832,902	136	-265,363	--	1,018	--	303,569	263,154	35,567
Greater than 15 ppm to 500 ppm sulfur	--	0	23,584	25	-1,263	--	77	--	24,064	-1,795	1,161
Greater than 500 ppm sulfur	--	--	33,997	110	-8,269	--	2,130	--	25,125	-1,417	5,732
Residual Fuel Oil	--	--	23,746	42,456	7,799	--	3,302	--	23,833	46,866	18,631
Less than 0.31 percent sulfur	--	--	9,433	880	554	--	-143	--	NA	NA	928
0.31 to 1.00 percent sulfur	--	--	12,690	2,021	3,428	--	-25	--	NA	NA	4,359
Greater than 1.00 percent sulfur	--	--	1,623	39,555	3,817	--	3,470	--	NA	NA	13,344
Petrochemical Feedstocks	--	--	59,429	2,341	694	--	-155	--	--	62,619	1,851
Naphtha for Petro. Feed. Use	--	--	33,289	2,000	591	--	-123	--	--	36,003	1,345
Other Oils for Petro. Feed. Use	--	--	26,140	341	103	--	-32	--	--	26,616	506
Special Naphthas	--	--	10,253	4,066	-91	--	-46	--	--	14,274	804
Lubricants	--	--	38,990	11,552	-6,777	--	-680	--	23,236	21,209	8,989
Waxes	--	--	1,429	350	--	--	40	--	223	1,516	314
Petroleum Coke	--	--	137,864	2,940	8,550	--	-555	--	131,095	18,814	3,291
Marketable	--	--	106,790	2,940	8,550	--	-555	--	131,095	-12,260	3,291
Catalyst	--	--	31,074	--	--	--	--	--	--	31,074	--
Asphalt and Road Oil	--	--	24,921	59	-1,115	--	986	--	2,841	20,038	5,904
Still Gas	--	--	108,523	--	--	--	--	--	--	108,523	--
Miscellaneous Products	--	--	16,480	--	-69	--	336	--	345	15,730	662
Total	3,646,434	31,140	2,360,700	604,458	-437,740	270,522	-133,239	2,186,238	2,530,454	1,892,061	1,025,453

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.